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NOTICE OF ALLOWANCE AND FEE(S) DUE

000466

7590

08/27/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

SWINEHART, EDWIN L

ART UNIT

PAPER NUMBER

3617

DATE MAILED: 08/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684.368	10/15/2003	Jean Berret	0579-1022	3380

TITLE OF INVENTION: PIVOTING HELM

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	ponprovisional	NO	\$1330	\$300	\$1630	11/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notificati	l below or direct ons.	ed otherwise	in Block 1, by (a) specifying	a new c	orrespondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying					
			Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
	7590	08/27/2004					<u>-</u>		
YOUNG & TH		NID EL OOI				Control Liberary Certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	smission or denosited with the United	
745 SOUTH 23R ARLINGTON, V		ND FLOOI	· ·			States Postal Service	with sufficient postage for fir	rst class mail in an envelope	
ARLINGTON, V	M 22202					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
								(Depositor's name)	
							<u> </u>	(Signature)	
						<u></u>	•••	(Date)	
APPLICATION NO.	FILING I	DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/684,368	10/15/2	2003		Jean 1	Berret		0579-1022	3380	
TITLE OF INVENTION:	PIVOTING HEL	M							
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nonprovisional	NC)	\$1330)		\$300	\$1630	11/29/2004	
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SWINEHA	RT, EDWIN L	1	3617			_			
1. Change of corresponder		lication of "Fe	e Address" (37	2. For prin	nting on	the patent front page,	list		
CFR 1.363).			`	(1) the na	mes of i	up to 3 registered pate			
Change of corresponded Address form PTO/SB/	ndence address (o '122) attached.	or Change of (Correspondence	or agents	OR, alter	rnatively,	2		
"Fee Address" indic	ation (or "Fee Ad	ldress" Indica	tion form	registered	attorney	single firm (having as or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent)	attached. Use	of a Customer	2 registere	ed patent	t attorneys or agents. I Il be printed.	If no name is 3		
3. ASSIGNEE NAME AN	D RESIDENCE	DATA TO BI	E PRINTED ON T	HE PATEN	Γ (print o	or type)		 	
PLEASE NOTE: Unle	ss an assignee is in 37 CFR 3.11.	identified be	low, no assignee	data will app F a substitute	ear on t	he patent. If an assig	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIG		-							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Please check the appropria	te assignee catego	ory or categor	ies (will not be pr	inted on the p	atent):	☐ Individual ☐ (Corporation or other private gr	roup entity Government	
4a. The following fee(s) ar	e enclosed:		4b	. Payment of	Fee(s):	<u> </u>			
☐ Issue Fee						nount of the fee(s) is e			
Publication Fee (No					-	it card. Form PTO-203			
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to				
5. Change in Entity Status (from status indicated above)									
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
The Director of the USPTO NOTE: The Issue Fee and	O is requested to a Publication Fee (apply the Issu (if required) w	e Fee and Publicate ill not be accepted	tion Fee (if and I from anyon	y) or to	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
interest as shown by the re	cords of the Unite	ed States Pate	nt and Trademark	Office.					
Authorized Signature _					_	Date			
Typed or printed name				Registration No.					
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an application. Confidentis submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	ality is governed application form as for reducing the ginia 22313-1450 and 1450.	by 35 U.S.C. to the USPTO his burden, sho 0. DO NOT S	122 and 37 CFR D. Time will vary puld be sent to the SEND FEES OR C	d. 14. This co depending use Chief Information	llection i pon the nation C D FORM	in tetalina deficit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, includi comments on the amount of tid Trademark Office, U.S. Departments of the Commissioner	and the Cost to the processy ng gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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10/684,368 10/15/2003 000466 7590 08/27/2004		Jean Berret	0579-1022	3380	
			EXAMINER		
YOUNG & TH	OMPSON RD STREET 2ND FLOO	D	SWINEHART, EDWIN L		
ARLINGTON, V		K	ART UNIT	PAPER NUMBER	
,			3617		
			DATE MAILED: 08/27/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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YOUNG & T	HOMPSON RD STREET 2ND FLOOI	D	SWINEHART, EDWIN L		
ARLINGTON,		K.	ART UNIT	PAPER NUMBER	
,			3617		
			DATE MAILED: 08/27/200	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$670.00
	By other than a small entity	\$1,340.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$325.00
	By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.